

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,041,490 B1  
APPLICATION NO. : 09/201228  
DATED : May 9, 2006  
INVENTOR(S) : Rémy Griffais et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 27,

Line 25, "ORF451;" should read -- ORF511; --.

Column 43,

Lines 14-15, "primers;  
however," should read -- primers; however, --.

Column 55,

Line 19, "F(ab')<sub>2</sub> fragments," should read -- F(ab')<sub>2</sub> fragments, --.  
Line 65, "(1975, Nature 256:495497)," should read -- (1975, Nature 256:495-497), --.

Column 56,

Lines 18-19, "PROC.  
NATL. ACAD. SCI." should read -- PROC. NATL. ACAD. SCI. --.  
Lines 20-21, "1985, Nature 314:452454)" should read -- 1985, Nature 314:452-454) --.

Column 69,

Line 34, "less than 11 ml." should read -- less than 1 ml. --.  
Line 54, "of 101 g" should read -- of 10 µg --.

Column 74,

Line 11, "(1% column)" should read -- (I% column) --.

Column 78,

Line 17, "less than e<sup>-</sup> ." should read --less than e<sup>-10</sup>. --.

Column 118,

Lines 18-19, Table 1, ORF1020

"ID	Species	Score	I %
D64006 <i>Synechocystis sp.</i>	347	44	
should read			
-- ID	Species	Score	I %
D64006	<i>Synechocystis sp.</i>	347	44 --.

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Column 218.

Line 27, "Ann., Intem Med" should read -- Ann. Intern Med. --.

Column 221.

Line 23, "claim 1 or 3, or" should read -- claim 1, or --.

Signed and Sealed this

Nineteenth Day of December, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*